HITACHI

USERS GUIDE

KC35



SOME DOS AND DON'TS ON THE SAFE USE OF EQUIPMENT

This equipment has been designed and manufactured to meet international safety standards but, like any electrical equipment, care must be taken if you are to obtain the best results and safety is to be assured.

DO read the operating instructions before you attempt to use the equipment.

DO ensure that all electrical connections (including the mains plug, extension leads and inter-connections between the pieces of equipment) are properly made and in accordance with the manufacturer's instructions. Switch off and withdraw the mains plug before making or changing connections.

DO consult your dealer if you are ever in doubt about the installation, operation or safety of your equipment.

DO be careful with glass panels or doors on equipment.

DO route the mains lead so that it is not likely to be walked on, crushed, chafed, or subjected to excessive wear and tear or heat.

DON'T remove any fixed cover as this may expose dangerous voltages.

DON'T obstruct the ventilation openings of the equipment with items such as newspapers, tablecloths, curtains, etc. Overheating will cause damage and shorten the life of the equipment. **DON'T** allow electrical equipment to be exposed to dripping or splashing, or objects filled with liquids, such as vases, to be placed on the equipment.

DON'T place hot objects or naked flame sources such as lighted candles or nightlights on, or close to equipment. High temperatures can melt plastic and lead to fires.

DON'T use makeshift stands and **NEVER** fix legs with wood screws - to ensure complete safety always fit the manufacturer's approved stand or legs with the fixings provided according to the instructions.

DON'T use equipment such as personal stereos or radios so that you are distracted from the requirements of traffic safety. It is illegal to watch television whilst driving.

DON'T listen to headphones at high volume, as such use can permanently damage your hearing.

DON'T leave equipment switched on when it is unattended unless it is specifically stated that it is designed for unattended operation or has a stand-by mode. Switch off using the switch on the equipment and make sure that your family know how to do this. Special arrangements may need to be made for infirm or handicapped people.

DON'T continue to operate the equipment if you are in any doubt about it working normally, or if it is damaged in any way - switch off, withdraw the mains plug and consult your dealer.



2

ABOVE ALL

- NEVER let anyone especially children push anything into holes, slots or any other opening in the case - this could result in a fatal electrical shock;
- NEVER guess or take chances with electrical equipment of any kind
- it is better to be safe than sorry!

SAFETY PRECAUTIONS

WARNINGS ATTENTION

To reduce the risk of electric shock, do not remove the cover. There are no user serviceable parts inside the unit. Refer all servicing to qualified personnel.

CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN



The lightening flash with arrowhead symbol within the triangle is a warning sign alerting the user of "dangerous voltage" inside the unit.

The exclamation point within the triangle is a warning sign alerting the user of important instructions accompanying the products.

WARNING

To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.







IMPORTANT

The mains lead on this equipment may be supplied with a moulded plug incorporating a fuse, the value of which is indicated on the pin face of the plug. Should the fuse need to be replaced, an ASTA or BSI approved BS1362 fuse must be used of the same rating. If the fuse cover is detachable, never use the plug with the cover omitted. If a replacement fuse cover is required, ensure it is of the same colour as that visible on the pin face of the plug. Fuse covers are available from your dealer.

DO NOT cut off the mains plug from this equipment. If the plug fitted is not suitable for the power points in your home or the cable is too short to reach a power point, then obtain an appropriate safety approved extension lead or consult your dealer.

Should it be necessary to change the mains plug, this must be carried out by a competent person, preferably a qualified electrician.

If there is no alternative to cutting off the mains plug, ensure that you dispose of it immediately, having first removed the fuse, to avoid a possible shock hazard by inadvertent connection to the mains supply.

IMPORTANT

The wires in this mains lead are coloured in accordance with the following code:

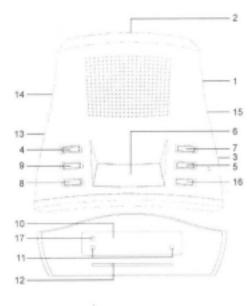
Blue: NEUTRAL Brown: LIVE

As these colours may not correspond to the coloured markings identifying the terminals in your plug, proceed as follows:

The wire coloured BLUE must be connected to the terminal marked with the letter N or coloured BLUE or BLACK. The wire coloured BROWN must be connected to the terminal marked with the letter L or coloured BROWN or RED.

On no account connect either of these wires to the terminal marked E or by the earth symbol \div or coloured green or green and yellow.

Alternatively, this equipment may be supplied with a rewireable plug already fitted, which may be removed if not suitable and an alternative fitted in accordance with the preceding instructions.



CONFIGURATION AND FUNCTIONS:

- Volume control
- Battery compartment
- Tuning control
- Sleep/Alarm offbutton
- Alarm set button
- Snooze button
- Sleep button
- 8. Slow set button
- 9. Fast set button
- 10. LED display
- 11. Alarm Indicators
- 12. Dial scale
- 13. Function switch
- 14. Alarm Selector
- 15. Band Selector
- 16. Time set button
- 17. PM indicator

CONNECTING THE RADIO

Insert the wired plug correctly into a power outlet. The clock display will blink showing that the time is not correct. It will also blink if there has been a power cut and no back-up battery is fitted.

LISTENING TO THE RADIO

- Slide the Function Switch (13) to "ON" position.
- 2. Set the Band Selector (15) to the desired waveband.
- Advance the volume control (1) to an acceptable listening level and select your desired station with the Tuning control (3).
- 4. To turn off the radio, slide the Function Switch (13) to "OFF" position.

SETTING THE TIME

- 1. Press and hold the Time set button (16).
- 2. Press the Fast set (9) or Slow set (8) button to set the correct time.
- 3. Release all buttons when the correct time is displayed.
- 4. The time is now set.



SETTING THE RADIO ALARM

- Slide the Function switch (13) to "AUTO ON" position.
- Slide the Alarm Selector (14) to Alarm 1 or Alarm 2 as you want (Do not set to Alarm 1+2).
- 3. Press and hold down Alarm set button (5).
- 4. Press Fast set (9) or Slow set (8) to advance the display to the required alarm time.
- Press Alarm set button (5) to check the preset alarm time AL1 or AL2.

NOTE: Always make sure the Function switch (13) is set to 'AUTO ON' position before either setting or checking the alarm time on AL1 or AL2.

USING THE BUZZER ALARM

- Slide the Function Switch (13) to the Auto on position.
- To wake up to Alarm 1 slide the Alarm selector (14) to Alarm 1.
 To wake up to Alarm 2 slide the Alarm selector (14) to Alarm 2.
 To utilise both alarms, first set Alarm 1 then set Alarm 2 then slide the alarm selector (14) to Alarm 1 + 2.
- 3. The Alarm indicator(s) will be light up.
- Turn the Volume control (1) towards Off/Buzzer on until it clicks. This is the Buzzer position.
- At the set time the buzzer will sound. To switch off either alarm press Sleep/Alarm off (4).

Note: The tone of the Buzzer changes slightly depending on which alarm or combination of alarm is selected.

USING THE RADIO ALARM

- Switch the radio on by sliding the Function switch (13) to ON. Set the Band Selector (15) to the desired band wave.
 Check the volume and that the radio is tuned to the station you desire.
- Slide the Function switch (13) to Auto on for the alarm to work.
- Follow the steps in 2-3 in "USING THE BUZZER ALARM".
- 4. At the set time the radio will play. To switch off either alarm press Sleep/Alarm off (4).

Note: The Radio / Buzzer Alarm will play for approximately one hour if you do not switch it off.

SNOOZE FUNCTION

When the radio or buzzer sounds, press the Snooze button (6) to switch off the alarm. Approximately 7 minutes later, the alarm will switch on again. This snooze feature can be used repeatedly. To stop the snooze cycle, slide the Function switch (13) to "OFF" position or press ALarm set button (5).

Note: If Alarm selector is set at Alarm 1+2, the second alarm will automatically cancel Snooze function and sound at the set ime.

SLEEP FUNCTION

- Set the Function Switch (13) to "OFF" or "AUTO ON" position. It can not work when set to "ON" position.
- Press the Sleep button (7). The clock display will show 59 minutes. The radio turns on and off automatically after 59 minutes.
- To reduce the sleep time, hold down the Sleep button (7) until it reaches the desired time.
- To switch off before the set sleep time has elapsed press the Sleep/Alarm off button
 to deactivate the sleep function and the radio will be off immediately.

The Sleep and Alarm functions can be used together. Set the Alarm(s) and set the Function Selector (13) to Auto On. Now set the Sleep function and you can go to sleep and wake up to music.

ANTENNA

The FM radio has a flexible wire on the back of the unit and it should be extended to its full length for best reception. For MW/LW, the radio is supplied with a built-in directional aerial, rotate the unit for the best reception.

BATTERY BACK-UP

INSERTING THE BATTERY (not supplied)

The battery compartment (2) is located on the base of the set. Remove the compartment door and carefully pull out the battery snap connector. Fit a new battery so that the terminals on the battery and snap connector mate correctly.

BATTERY BACK-UP OPERATION

When the back-up battery is fitted, the display will not be illuminated during battery operation, however, the correct time and alarm memory will be automatically maintained during a short power failure. The use of an alkaline battery is strongly recommended to minimise battery leakage. Please ensure that the battery is replaced before it's shelf life has expired, or it becomes discharged.

NB. Expired batteries can leak and cause severe damage to the set. Always replace weak and expired batteries. If the set is not to be used for a long time, remove the battery. The battery should be replaced at least every twelve months.



Hitachi KC35.p65

SPECIFICATIONS

Power Source

: AC230-240V ~ 50Hz

DC9V battery type 006P,PP3,MN1604,6LF22

(for clock back-up)(not included)

Frequency Range

: FM 88-108 MHz MW 540-1605 kHz

LW 150-260 kHz

Dimensions

: 155(L) x 173(W) x 57(H) MM

Weight

: 0.7 KG

Weight and dimensions are approximate because we continually strive to improve our products, specifications may change without prior notice.



Your Guarantee of excellence

To enable your dealer to implement this guarantee of excellence, Hitachi Europe Ltd. will provide the following services:

- All faulty components which fail due to defective manufacture will be replaced free of charge for a period of 12 months from the original date of purchase.
- 2 : The dealer who sold the product will be reimbursed for any labour or services provided to repair your Hitachi product which fails in its specified performance due to manufacturing faults for a period of 12 months from the original date of purchase. Such claims can only be made by the dealer in accordance with our published scale of service charges and claims procedure.

PLEASE NOTE:

- A: That the dealer may restrict the guarantee to the original purchaser.
- B: The dealer is not obliged to carry out service under guarantee if unauthorised modification is made to the apparatus or if non standard components are used or if the serial number on the apparatus is removed, defaced, misused or altered.
- C: Any claims made under guarantee must be directed to the dealer from whom the equipment was originally purchased. The dealer may, before carrying out service under guarantee, require a receipted account as evidence of the date of purchase.
- D: We respectfully point out that your dealer is not obliged to replace batteries if they have become exhausted.
- E: Head cleaning and general consumer maintenance tasks are not covered by this guarantee.

THIS GUARANTEE DOES NOT AFFECT YOUR STATUTORY RIGHTS.

IN ALL CASES OF DIFFICULTY -CONSULT YOUR HITACHI DEALER



Hitachi KC35.p65

HITACHI

Hitachi, Ltd. Tokyo, Japan International Sales Division

THE HITACHI ATAGO BUILDING, No. 15 –12 Nishi Shinbashi, 2 – Chome,

Minato – Ku, Tokyo 105-8430, Japan. Tel: 03 35022111

HITACHI EUROPE LTD.

Dukes Meadow Millboard Road Bourne End Buckinghamshire SL8 5XF

UNITED KINGDOM

Tel: 01628 643000 Fax: 01628 643400

Email: consumer-service@hitachi-eu.com

HITACHI EUROPE S.A.

364, Kifissias Ave. & 1, Delfon Str. 152 33 Chalandri Athens GREECE

Tel: 1-6837200 Fax: 1-6835694

Email: service.hellas@hitachi-eu.com

HITACHI EUROPE GmbH

Munich Office Dornacher Strasse 3 D-85622 Feldkirchen bei München **GERMANY** Tel: +49 -89-991 80-0

Fax: +49 - 89 - 991 80 -224 Hotline: +49 - 180 - 551 25 51 (12ct/min.)

Email: <u>HSE-DUS.Service@Hitachi-eu.com</u>

HITACHI EUROPE S.A.

Gran Via Carlos III, 101 - 1 08028 Barcelona SPAIN Tel: 93 409 2550

Fax: 93 491 3513
Email: rplan@hitachi-eu.com

HITACHI EUROPE SRL

Via T. Gulli n.39 20147 MILAN

ITALY

Tel: 02 487861 Fax: 02 48786381 Servizio Clienti Tel. 02 38073415

Email: customerservice.italy@hitachi-eu.com

HITACHI EUROPE AB

Box 77 S-164 94 KISTA **SWEDEN** Tel: 08 562 711 00

Fax: 08 562 711 11 Email: csgswe@hitachi-eu.com

HITACHI EUROPE S.A.S

Lyon Office B.P. 45, 69671 Bron Cedex FRANCE

Tel: 04 72 14 29 70 Fax: 04 72 14 29 99

Email: france.consommateur@hitachi-eu.com

HITACHI EUROPE LTD.

Norwegian Branch Office Strandveien 18 1366 Dysaker NORWAY Tel: 02205 9060

Fax: 02205 9061 Email <u>csgnor@hitachi-eu.com</u>

ITEM N.V./S.A. (INTERNATIONAL TRADE FOR ELECTRONIC MATERIAL & MEDIA N.V./S.A)

UCO Tower – Bellevue, 17 B – 9050 GENT BELGIUM (for BENELUX)

Tel: 09 230 48 01 Fax: 09 230 96 80

Email: hitachi.item@skynet.be

www.hitachi-consumer-eu.com